| Manhole In | spection Summary | Manhole # S31C171MH |
|---|-------------------------------------|--|
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| Inspection | ☐ Is Incomplete Rating: 2) Good | |
| Record Plat: 31 | IC Node: 171 Status: Found | Insp Date: 9/22/09 12:49 PM |
| Incomplete Cor | mments | Crew: ADS2 |
| Too Much Stea | am - Cannot Have the Clear Top View | Inspector: ADS2 |
| | | Firm: HQ |
| Location | Address: SARATOGA ST | Cross Street: GREEN ST |
| Manhole | Type: Inline Location: Parking Lo | t Ground Conditions: Dry |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| | | |
| Cover | · | (in.) Length: (in.) Dist A/B Grade: 0 (in.) und Cover Material: Cast Iron |
| Properties: | ,, , | Und Cover Material: Cast Iron ☐ Water Tight Insert |
| | | |
| Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks | | |
| Chimney / Fra | me Adjustment | ☐ Parged Height: (in.) |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | |
| Infiltration: None Joint Cracks Mortar Roots Wall | | |
| Corbel | Material: Brick | ged Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | |
| Barrel | Material: Brick | ged |
| Shape: Circular Diameter: 48 (in.) Length: (in.) | | |
| Condition: | | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mo | rtar Roots Wall |
| Bench | ✓ Exists Material: Brick | ☐ Parged |
| Condition: | Sound Cracked Root Intrusion | ☐ Deteriorated ☐ Leaks ✓ Debris |
| Channel Material: Brick Parged | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Steps Count: 9 Missing: 0 Corroded | | |
| Surcharge | Evidence Of Surcharge Depth: | (ft.) Active Surcharge Present |

Manhole Inspection Summary

Manhole # S31C__171MH

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Location View



Top View



Top View



Defect 1



DEBRIS ON BENCH

Manhole Inspection Summary

Manhole # S31C__171MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 15.15 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 15.09 (ft.) Flow Characteristics: Fast

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection